



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8581

SERIAL NUMBER 10/816,289	FILING DATE 04/01/2004 RULE	CLASS 361	GROUP ART UNIT 2836	ATTORNEY DOCKET NO. 012-2003
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Bon-Woong Koo, Andover, MA;

Bjorn O. Pedersen, Chelmsford, MA;

Jay T. Scheuer, Rowley, MA; Erik A. Mitchell, Quincy, MA;

** CONTINUING DATA ***** *TRW*

This appln claims benefit of 60/459,515 04/01/2003

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 06/17/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 5	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>Servance Welloughy TRW</i>	Initials <i>TRW</i>		

ADDRESS

Mark Superko
 Varian Semiconductor Equipment Associates, Inc.
 35 Dory Road
 Gloucester, MA
 01930-2297

TITLE

Wafer platen equipped with electrostatic clamp, wafer backside gas cooling, and high voltage operation capability
 for plasma doping

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)